

**EAST Search History****EAST Search History (Prior Art)**

| Ref # | Hits | Search Query  | DBs                    | Default Operator | Plurals | Time Stamp       |
|-------|------|---|------------------------|------------------|---------|------------------|
| L2    | 117  | (green near3 phosphor). ab,ti. and 313/581-587. ccls.   | US-PGPUB; USPAT; USOCR | OR               | ON      | 2009/08/31 15:22 |
| L3    | 41   | L2 and phosphor with ("%" percent) near2 (wgt wht wt weight mass gram)  | US-PGPUB; USPAT; USOCR | OR               | ON      | 2009/08/31 15:22 |
| L4    | 43   | L2 and phosphor with ("%" percent) near2 (wgt wht wt weight mass gram volume vol mol molar)                           | US-PGPUB; USPAT; USOCR | OR               | ON      | 2009/08/31 15:23 |
| L5    | 7    | l4 and @ad<"20030725"   | US-PGPUB; USPAT; USOCR | OR               | ON      | 2009/08/31 15:23 |
| L6    | 43   | L2 and (BAM phosphor) with ("%" percent) near2 (wgt wht wt weight mass gram volume vol mol molar)                     | US-PGPUB; USPAT; USOCR | OR               | ON      | 2009/08/31 15:27 |
| L7    | 1    | L2 and (BAM ) with ("%" percent) near2 (wgt wht wt weight mass gram volume vol mol molar)                             | US-PGPUB; USPAT; USOCR | OR               | ON      | 2009/08/31 15:27 |
| L8    | 1    | third with class with phosphor with ("%" percent) near2 (wgt wht wt weight mass gram)                                 | US-PGPUB; USPAT; USOCR | OR               | ON      | 2009/08/31 15:29 |
| L9    | 16   | Bam with phosphor with ("%" percent) near2 (wgt wht wt weight mass gram)  | US-PGPUB; USPAT; USOCR | OR               | ON      | 2009/08/31 15:29 |
| L10   | 3809 | ("BaAl.sub.12 O.sub.19 " "BaAl.sub.14 O.sub.23 " Ba(Sr,Ma)AlO) with ("%" percent) near2 (wgt wht wt weight mass gram) | US-PGPUB; USPAT; USOCR | OR               | ON      | 2009/08/31 15:34 |

|     |      |   |                        |    |    |                  |
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| L11 | 3    | ( ("BaAl.sub.12 O.sub.19<br>" "BaAl.sub.14 O.sub.23 " Ba(Sr,Ma)AlO) with ("%" percent) near2 (wgt wht wt weight mass gram)). clm. and (plasma adj display).ti,ab. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/08/31 15:34 |
| L17 | 105  | (phosphor with ("%" percent) near2 (wgt wht wt weight mass gram)). clm. and (display).ti,ab.  | US-PGPUB; USPAT; USOCR | OR | ON | 2009/08/31 15:37 |
| L18 | 18   | (((green BAM) near2 phosphor) with ("%" percent) near2 (wgt wht wt weight mass gram)). clm. and (display).ti,ab.  | US-PGPUB; USPAT; USOCR | OR | ON | 2009/08/31 15:40 |
| L19 | 27   | samsung.as. and green.ti.   | US-PGPUB; USPAT; USOCR | OR | ON | 2009/08/31 15:47 |
| L20 | 141  | samsung.as. and green with phosphor.ti,ab,clm.  | US-PGPUB; USPAT; USOCR | OR | ON | 2009/08/31 15:48 |
| L21 | 1    | "20010003410"   | US-PGPUB; USPAT; USOCR | OR | ON | 2009/08/31 16:33 |
| L22 | 9    | "6380669"   | US-PGPUB; USPAT; USOCR | OR | ON | 2009/08/31 16:42 |
| L23 | 1907 | mix\$4 with green with (phosphor)   | US-PGPUB; USPAT; USOCR | OR | ON | 2009/08/31 16:52 |
| L24 | 1421 | l23 and (light\$4 display).ti, ab.  | US-PGPUB; USPAT; USOCR | OR | ON | 2009/08/31 16:53 |
| L25 | 390  | l24 and @ad<"20030725"  | US-PGPUB; USPAT; USOCR | OR | ON | 2009/08/31 16:53 |
| L26 | 7    | "7311858" "7531108"   | US-PGPUB; USPAT; USOCR | OR | ON | 2009/08/31 16:56 |
| L27 | 7    | "7311858" "7531108"<br>"7575697"  | US-PGPUB; USPAT; USOCR | OR | ON | 2009/08/31 16:57 |
| L28 | 1    | "7531961"   | US-PGPUB; USPAT; USOCR | OR | ON | 2009/08/31 17:01 |

|     |     |   |                              |    |    |                     |
|-----|-----|---|------------------------------|----|----|---------------------|
| L29 | 16  | ((mix\$4 near2 green) with phosphor).ti,ab.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2009/08/31<br>17:09 |
| L30 | 12  | l29 and @ad<"20030725"  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2009/08/31<br>17:09 |
| L32 | 377 | (BAM alumina) with ("Zn. sub.2 SiO.sub.4 " ((zinc Zn) near2 (silicate "SiO. sub.4 ")))  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2009/08/31<br>17:15 |
| L33 | 27  | (BAM "BaAl.sub.12 O. sub.19 " "BaAl.sub.14 O. sub.23 " ) with ("Zn.sub.2 SiO.sub.4 " ((zinc Zn) near2 (silicate "SiO.sub.4 "))) | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2009/08/31<br>17:16 |
| L34 | 1   | "6304027" "675.645"   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2009/08/31<br>17:20 |
| L35 | 15  | "6304027" "6753645"   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2009/08/31<br>17:20 |
| L37 | 22  | phosphor with silicate with bam   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2009/08/31<br>17:26 |
| L38 | 18  | "4469619"   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2009/08/31<br>17:31 |

**EAST Search History (Interference)**

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8/31/2009 6:13:00 PM

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